

WHAT IS CLAIMED IS:

1. A liquid crystal display comprising:

thin film transistors connected to intersections between

5 a plurality of data lines and a plurality of gate lines;

pixel electrodes, each of which is connected to a source
of each of the thin film transistors;

common electrodes opposed to the pixel electrodes;

liquid crystal injected between the pixel electrodes and
10 the common electrodes;

a plurality of auxiliary gate lines corresponding to the
gate lines; and

first capacitors, each of which is connected between the
source and each of the auxiliary gate lines.

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2. A liquid crystal display as claimed in claim 1,
wherein a second capacitor is connected between the source
and each of the common electrodes.

20 3. A liquid crystal display as claimed in claim 1 or
claim 2, wherein the polarity of the voltage applied to the
auxiliary gate line is opposite to that applied to the gate
line.

4. A liquid crystal display as claimed in claim 3, wherein the first capacitor has capacitance identical to that of a parasitic capacitance between the source and gate of the thin film transistor.

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